

FIG. 1

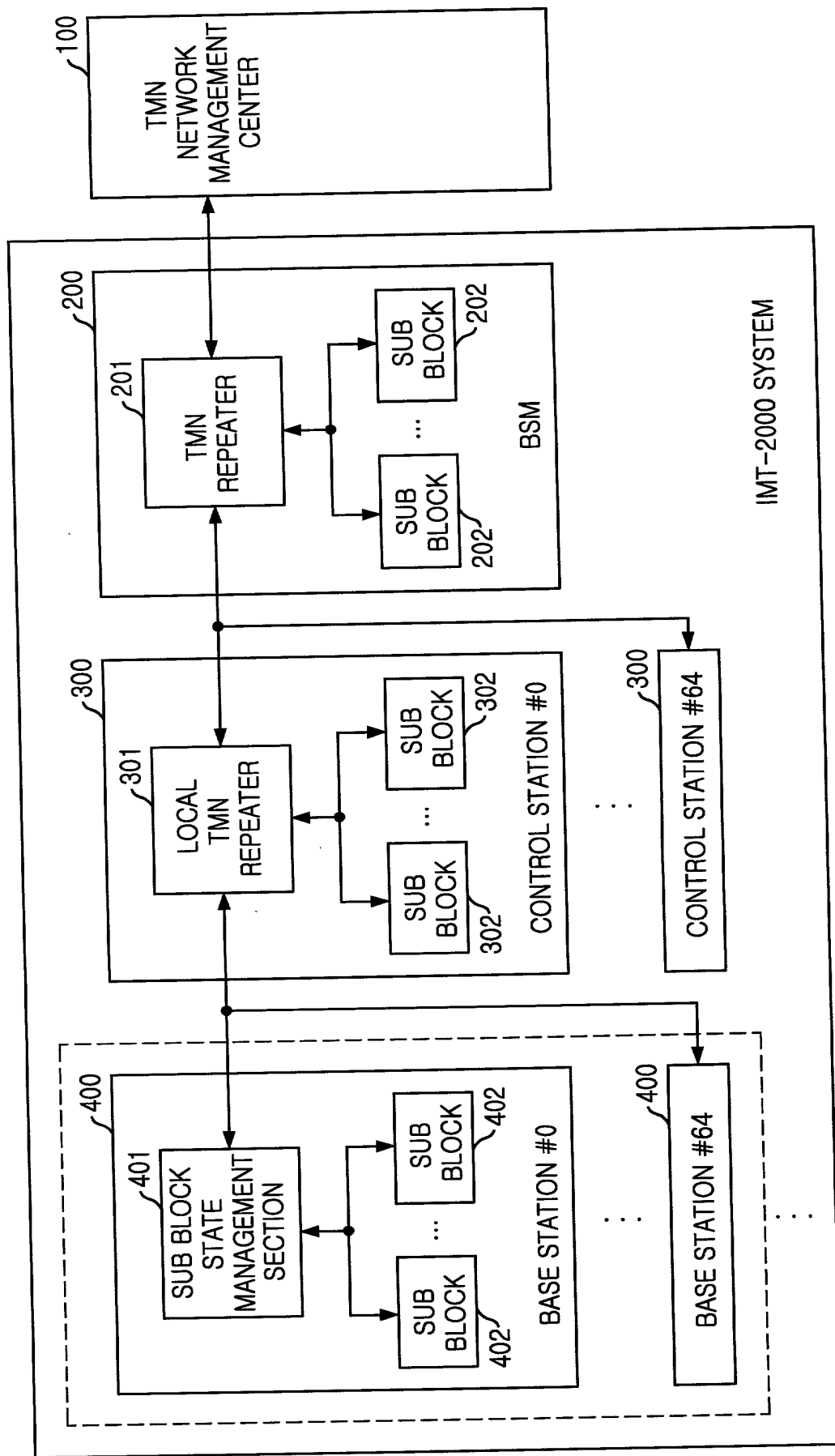


FIG. 2

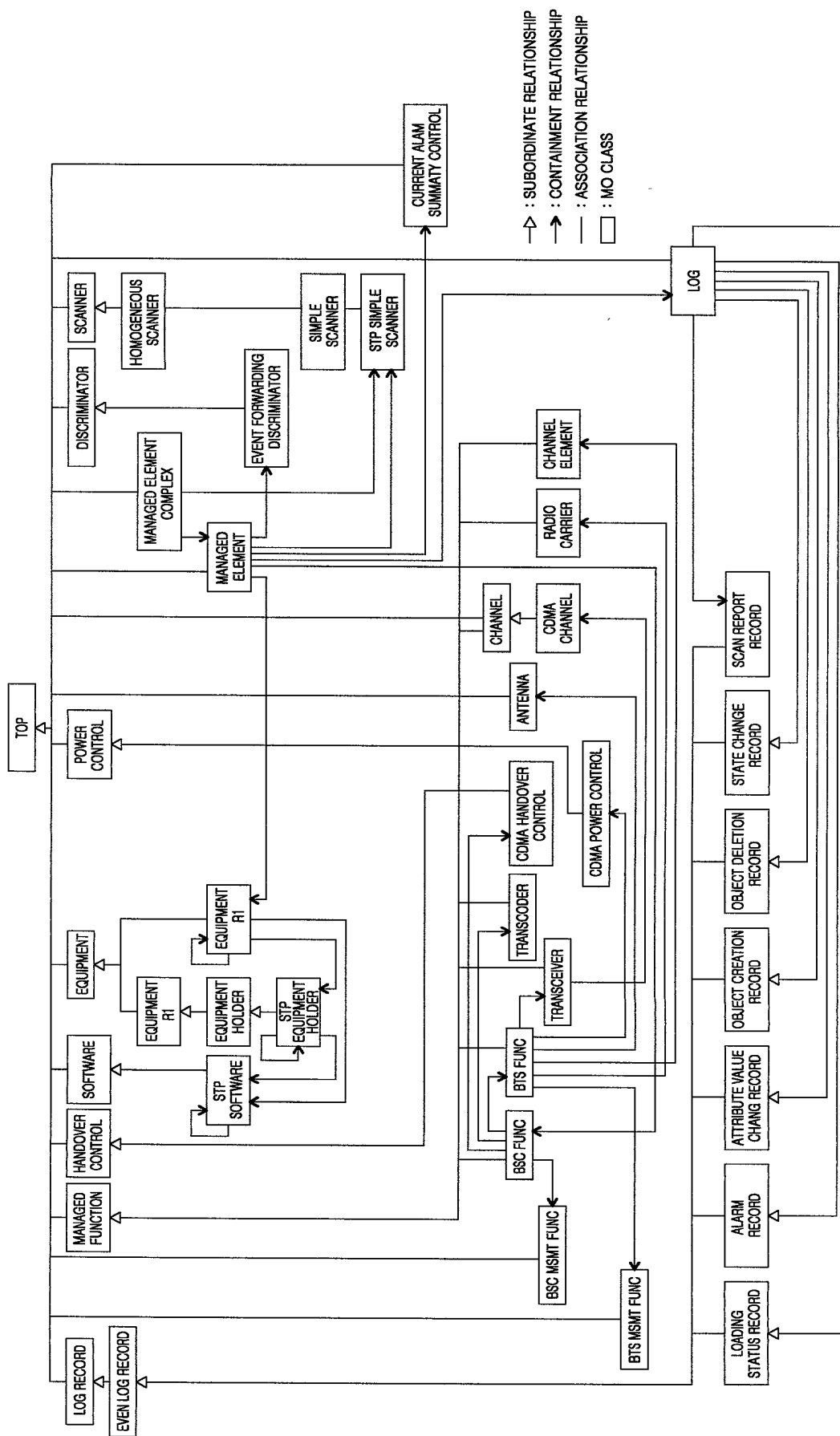


FIG. 3

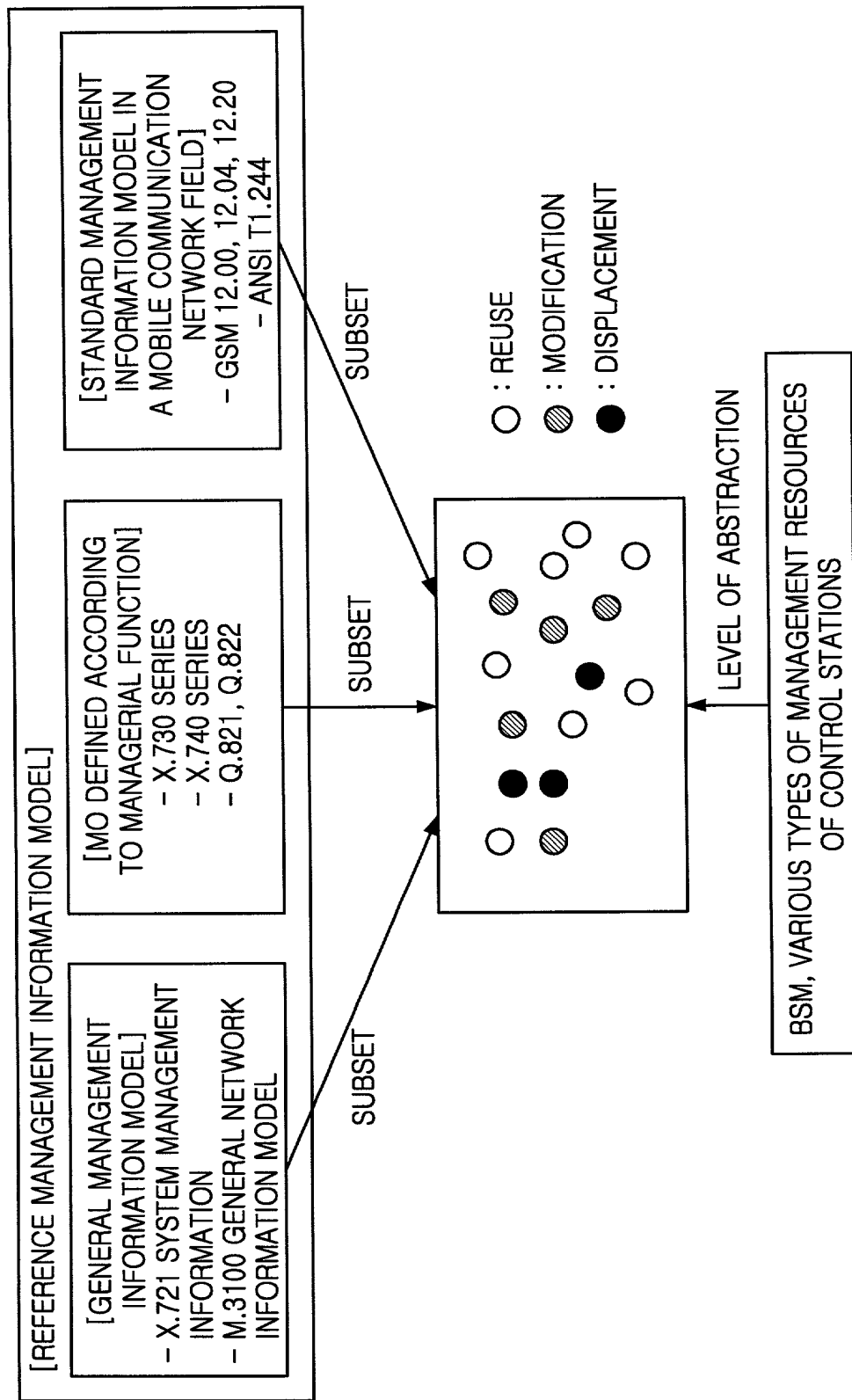


FIG. 4A

MO CLASS REUSING THE REFERENCE MANAGEMENT INFORMATION MODEL	REFERENCE STANDARD	MANAGERIAL FUNCTION AREA
ALARM RECORD	X.721	FAULT
ATTRIBUTE VALUE CHANG RECORD	X.721	CONFIGURATION
CHANNEL	TI.244	CONFIGURATION, FAULT
DISCRIMINATOR	X.721	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
EQUIPMENT	M.3100	CONFIGURATION, FAULT
EQUIPMENT R1	M.3100	CONFIGURATION, FAULT
EQUIPMENT HOLDER	M.3100	CONFIGURATION, FAULT
EVENT FOR WARDING DISCRIMINATOR	X.721	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
HANDOVER CONTROL	TI.244	CONFIGURATION, FAULT
HOMOGENEOUS SCANNER	X.721	PERFORMANCE (STATISTICS)

FIG. 4B

LOG	X.721	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
LOG RECORD	X.721	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
MANAGED ELEMENT	M.3100	CONFIGURATION, FAULT
MANAGED ELEMENT COMPLEX	M.3100	CONFIGURATION, FAULT
MANAGED FUNCTION	TI.244	CONFIGURATION, FAULT
OBJECT CREATION RECORD	X.721	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
OBJECT DELETION RECORD	X.721	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
POWER CONTROL	TI.244	CONFIGURATION
SCANNER	X.738	SCANNER
SCAN REPORT RECORD	X.738	PERFORMANCE (STATISTICS)
SIMPLE SCANNER	X.738	PERFORMANCE (STATISTICS)
SOFTWARE	M.3100	CONFIGURATION, FAULT, PERFORMANCE (STATISTICS)
STATE CHANGE RECORD	X.721	SCANNER
TRANSCIVER	TI.244	SCANNER

FIG. 4C

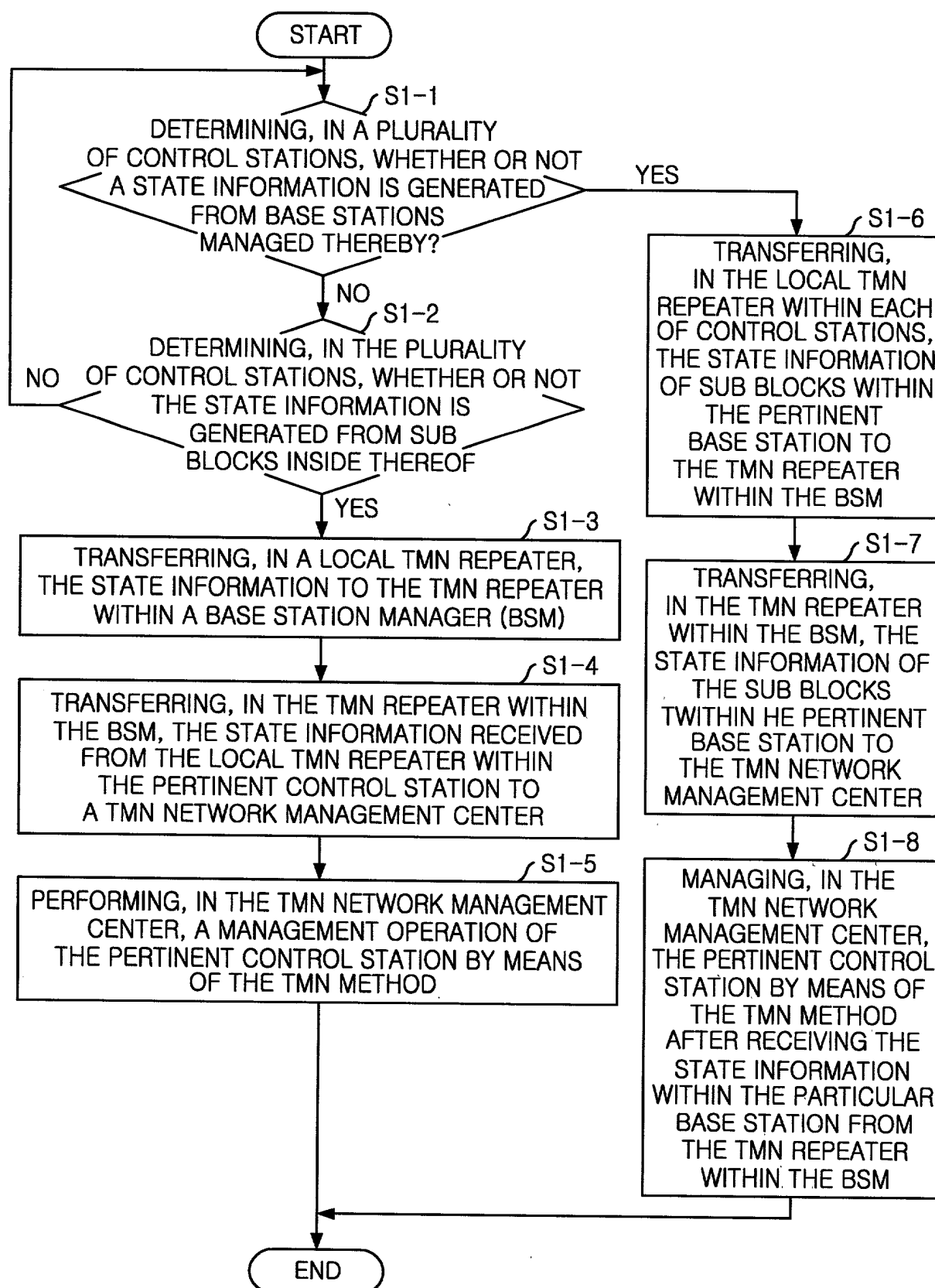
MO	DESCRIPTION	MANAGERIAL FUNCTION AREA
STP EQUIPMENT	MODELING VARIOUS MANAGEMENT ASPECTS OF EQUIPMENTS	CONFIGURATION, FAULT
STP SIMPLE SCANNER	STATISTICS DATA COLLECTION	PERFORMANCE
SIP SOFTWARE	MODELING SOFTWARE MANAGEMENT ASPECTS	CONFIGURATION, FAULT

FIG. 4D

MO	DESCRIPTION	MANAGERIAL FUNCTION AREA
BSC FUNC		CONFIGURATION, FAULT
BTS FUNC		CONFIGURATION, FAULT
CDMA CHANNEL		CONFIGURATION, FAULT
CDMA HANDOVER CONTROL		CONFIGURATION, FAULT
CDMA POWER CONTROL		CONFIGURATION, FAULT
CHANNEL ELEMENT		
LOADING STATUS RECORD		CONFIGURATION
RADIO CARRIER		CONFIGURATION, FAULT
STP SIMPLE SCANNER		
TRANSCODER		CONFIGURATION, FAULT
BSC MSMT FUNC		PERFORMANCE
BTS MSMT FUNC		PERFORMANCE

FIG. 4D "BSC" 04-23-01

FIG. 5



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FIG. 6A

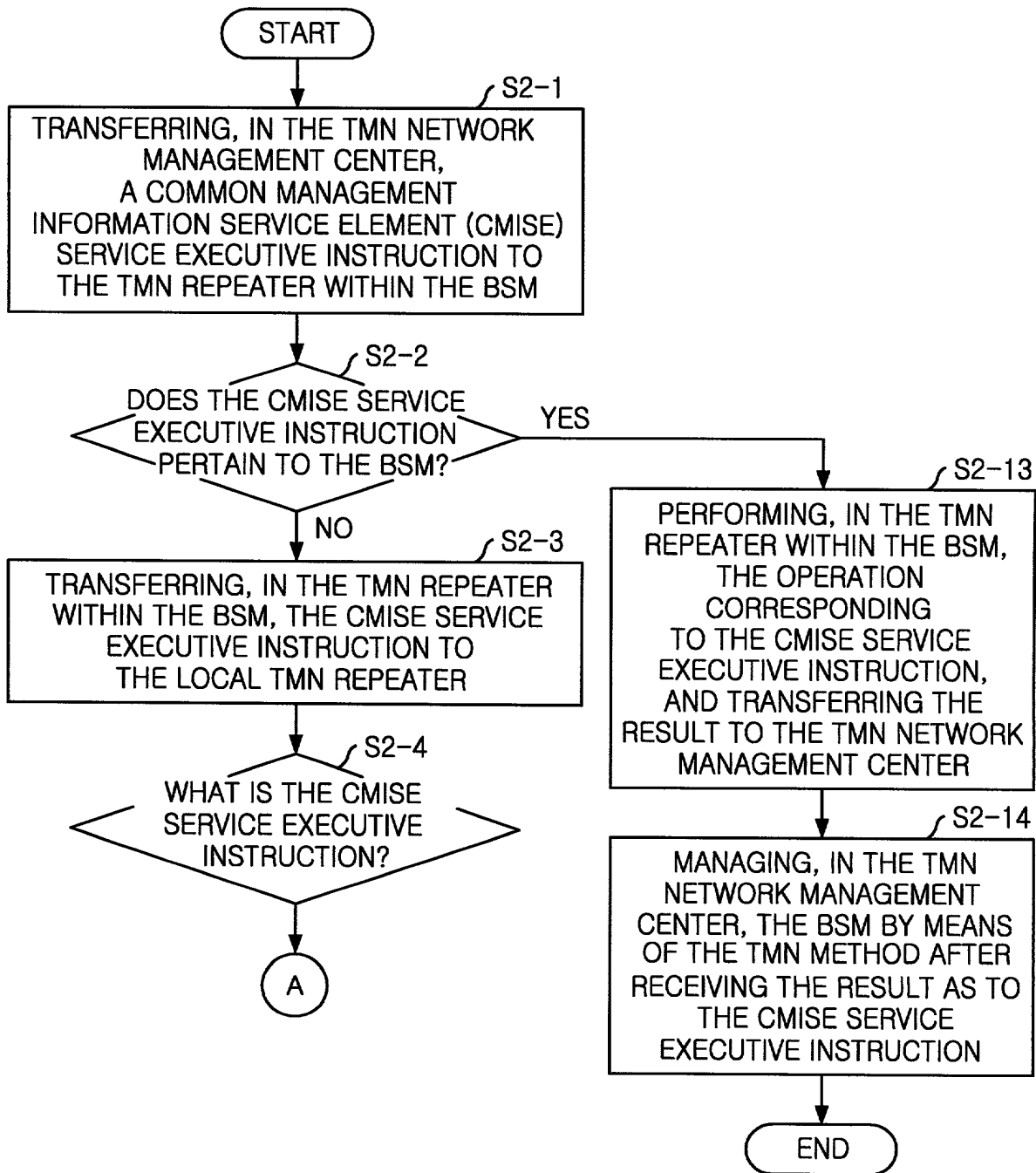


FIG. 6B

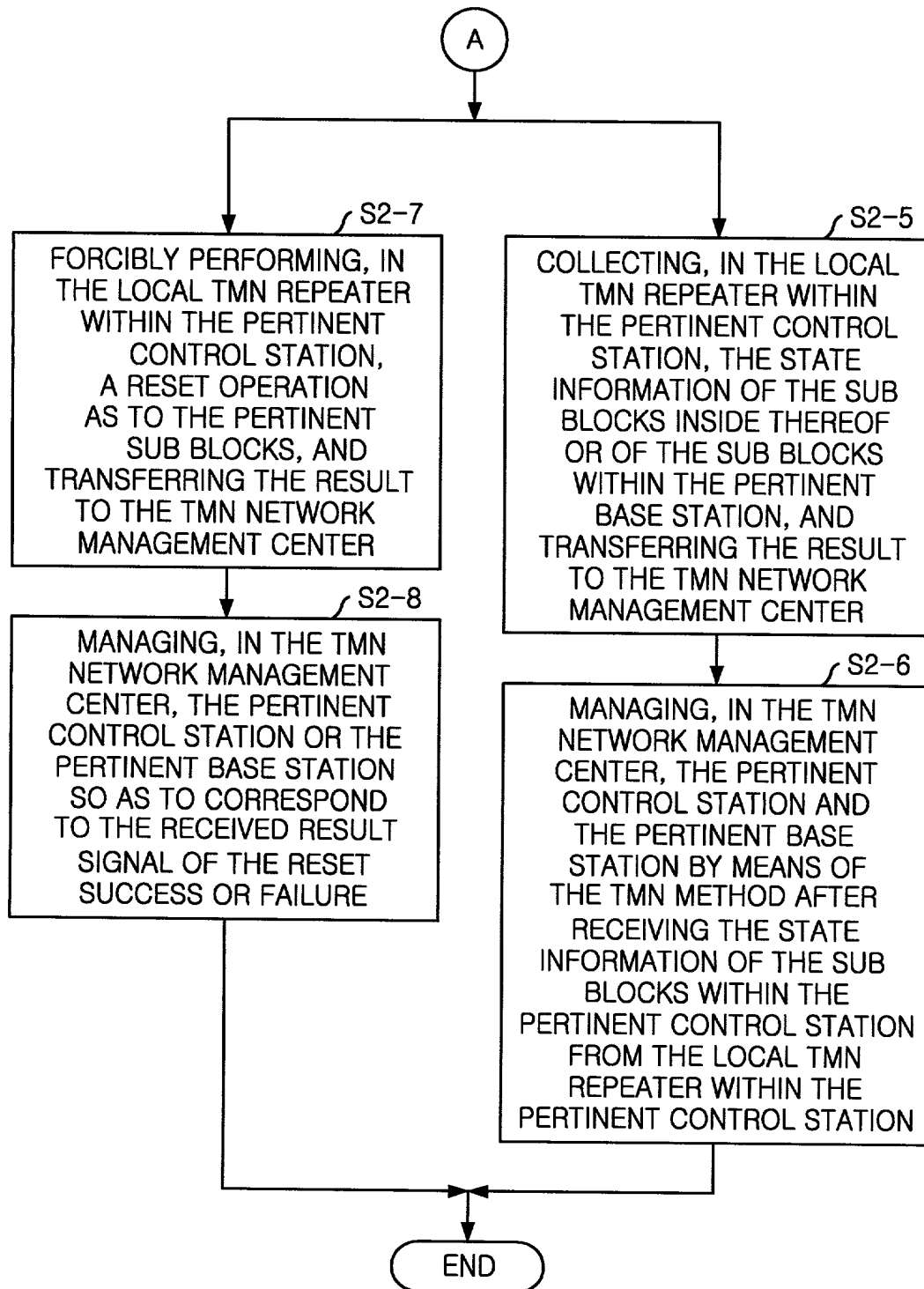
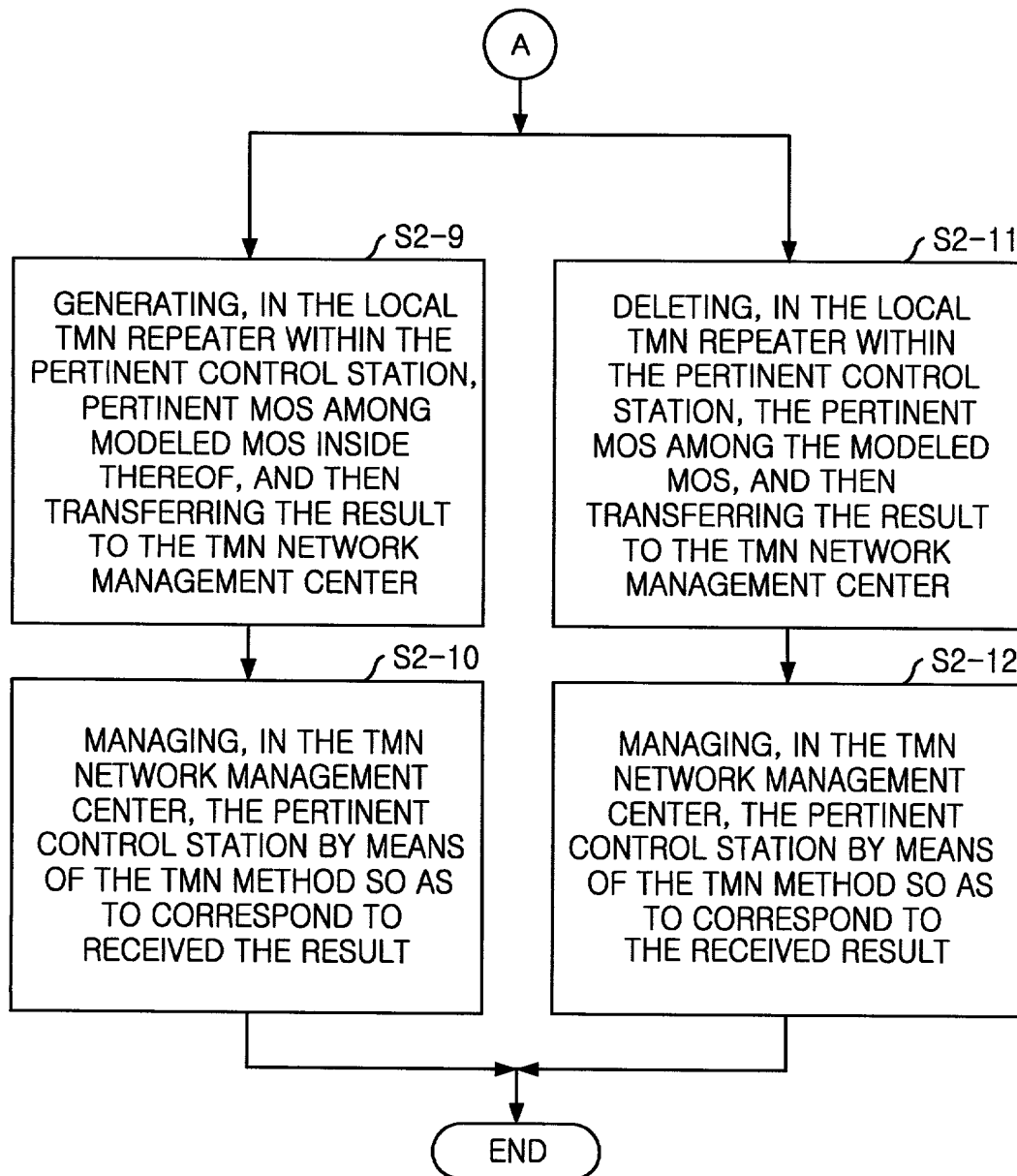


FIG. 6C



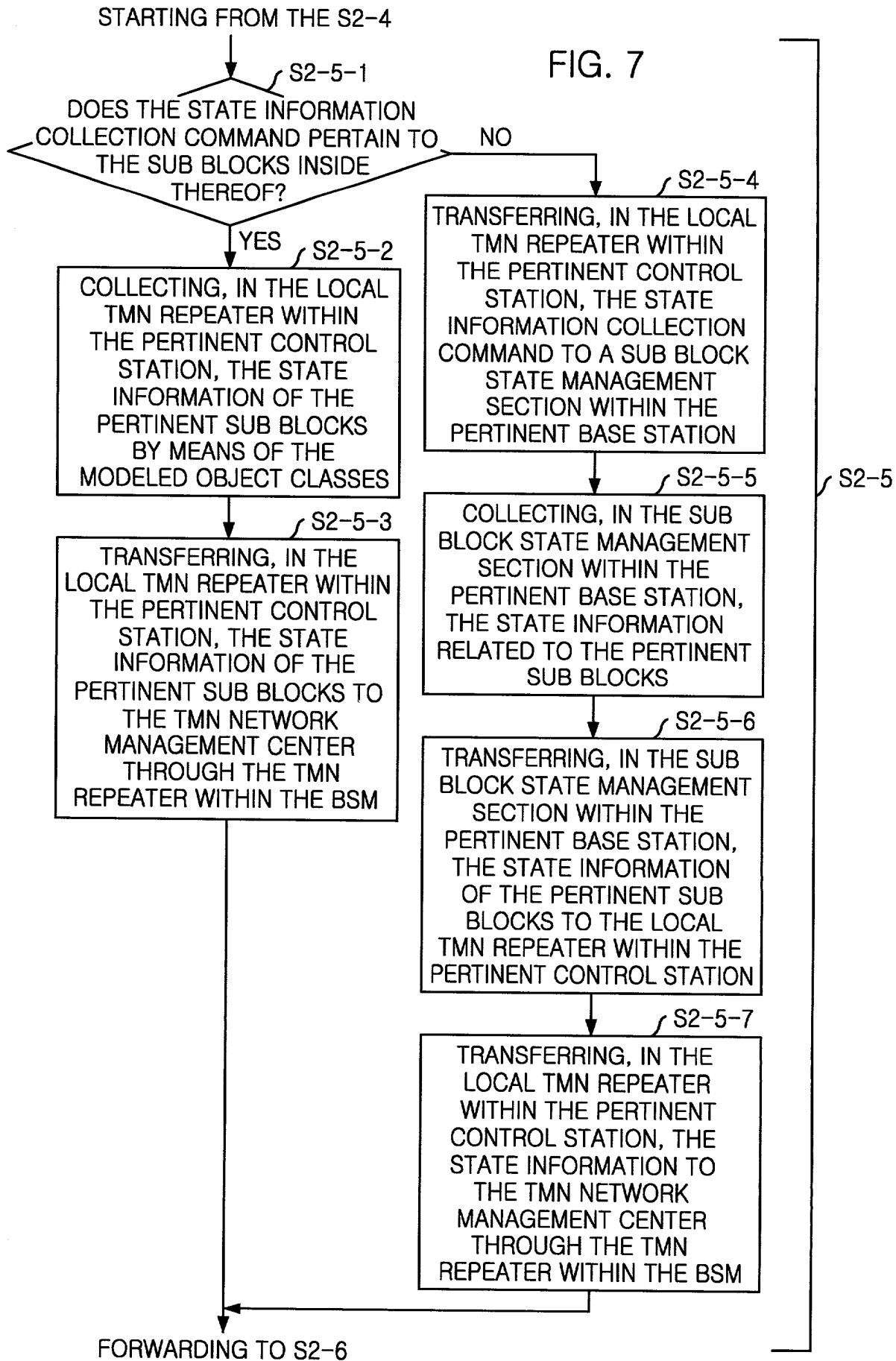
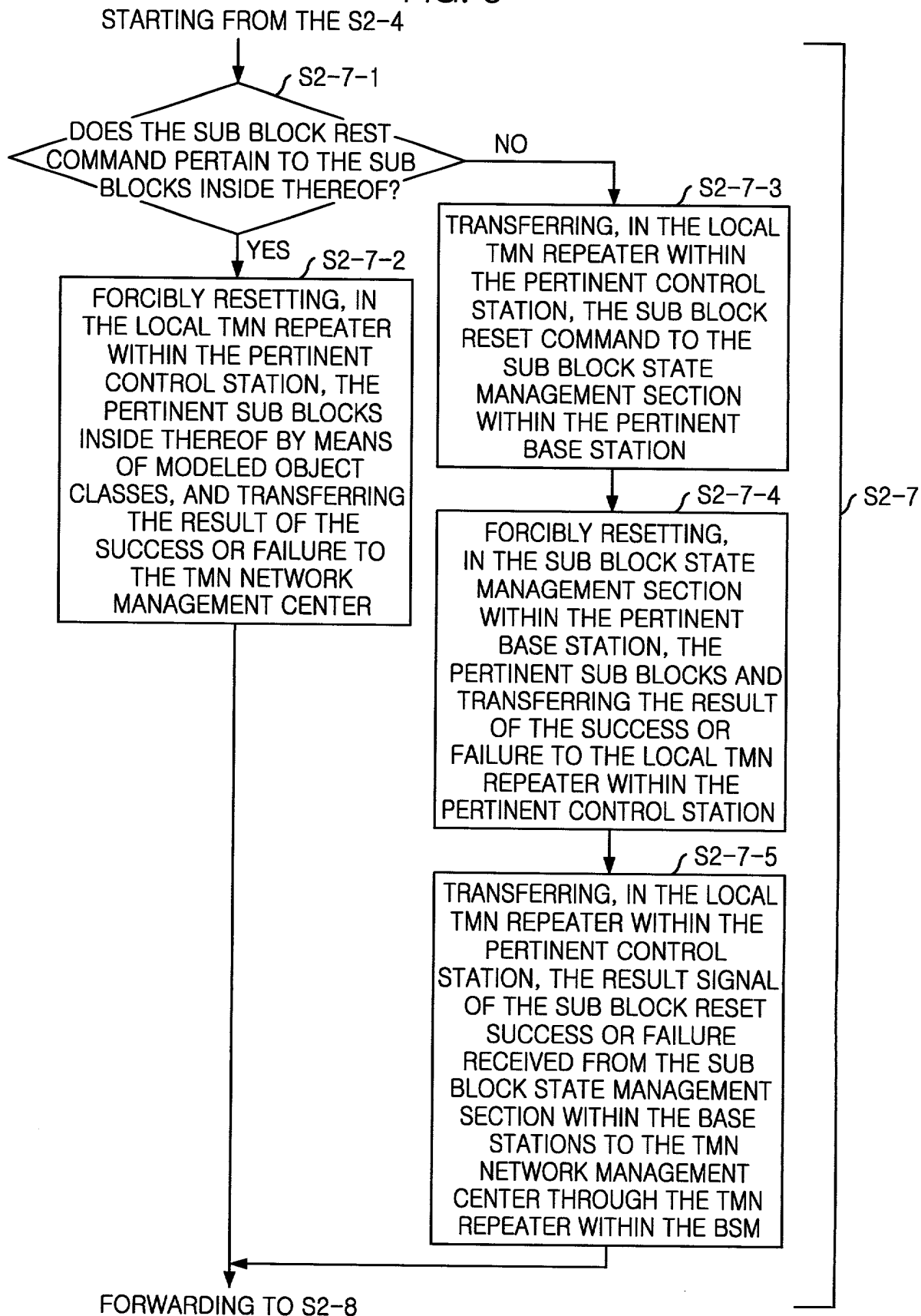


FIG. 8



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FIG. 9

